



# STIC Search Report

EIC 1700

STIC Database Tracking Number: 177178

**TO:** Kuo-Liang Peng  
**Location:** REM 10A71  
**Art Unit :** 1712  
**January 20, 2006**

**Case Serial Number:** 10/691433

**From:** Mrs. Kendra Banks  
**Location:** EIC 1700  
**REM 4B28**  
**Phone:** 571-272-2516

**Kendra.Mellerson@uspto.gov**

## Search Notes

No Cases Reported

US 6,300,966

**Current session 20/01/2006**

(C) QUESTEL 1994  
QUESTEL.ORBIT (TM) 1998  
Last connection: 18/01/06 13\*35\*14

20/01/06 21\*51\*20

WELCOME to QUESTEL.ORBIT- Your Guide to INTELLECTUAL PROPERTY  
www.questel.orbit.com - Gateway, documentation & IP resource  
- Times of operation of Questel.Orbit service, see INFO HOURS  
- DE Fulltext files available - see FactSheet: DEFULLA/B/U/T  
- \* FamPat : see details of worldwide family file on website  
- PatentExaminer enhancement: integration of FamPat database  
- IPC version 8 information : see our website documentation  
- GBFULL: Fulltext GB Applications released - see Fact Sheet  
- 2006 Euro and US Dollar price lists available from website  
..FILE / ..INFO / ..GUIDE

**Query/Command : FILE PLUSPAT**

QUESTEL - Time in minutes : 0,58  
The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.65 USD  
Cost estimated for the last database search : 0.65 USD  
Estimated total session cost : 0.65 USD

Selected file: PLUSPAT

PLUSPAT - (c) Questel-Orbit, All Rights Reserved.  
Comprehensive Worldwide Patents database  
Individual records for each Country or Patent Office  
Coverage: 75 patenting authorities; start dates vary from 1800 forward  
For PlusPat Fact Sheet, Pricing and FAQ, see the Questel.Orbit website  
Now available: Citations / Search Reports for German (DE) documents  
Last update of file: 2006/01/18 (YYYY/MM/DD) 2006-02/UP (last update)

Search statement 1

**Query/Command : US6306966/PN****\*\* SS 1: Results 1**

Search statement 2

**Query/Command : PRT FULL NONSTOP LEGALALL**

---

I/I PLUSPAT - ©QUESTEL-ORBIT  
PN - US6306966 B1 20011023 [US6306966]

**TI** - (B1) Moisture curable composition  
**PA** - (B1) CEMEDINE CO LTD (US)  
**PA0** - Cemedine Company, Ltd., Tokyo [JP]  
**IN** - (B1) HASHIMUKAI HIDEHARU (JP); OSHIMA YUICHI (JP); AOKI HIROSHI (JP); EGAWA YOSHINOBU (JP); HORIE YASUNOBU (JP); WAKAUME TOMOKAZU (JP)  
**AP** - US42208499 19991021 [1999US-0422084]  
**PR** - US42208499 19991021 [1999US-0422084]  
AU5598999 19991021 [1999AU-0055989]  
CA2287622 19991025 [1999CA-2287622]  
EP99121261 19991025 [1999EP-0121261]  
JP11674898 19980427 [1998JP-0116748]  
**IC** - (B1) C08L-071/02  
**EC** - C08G-065/336  
C08L-043/04 &B4  
C08L-071/02 &B2  
**PCL** - ORIGINAL (O) : 525106000; CROSS-REFERENCE (X) : 524493000  
525404000 528901000  
**DT** - Corresponding document  
**CT** - US5109064; EP0339666 A2; EP0525769 A1; EP0541074 A2  
Kroshwitz, Encyclopedia of Chemical Technology, 4th Ed., vol. 21, Wiley-Interscience, p. 1023.  
**STG** - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001  
**AB** - A moisture curable composition excellent in transparency, operating efficiency and storage stability, and is suitable for use as an adhesive and a sealing material is provided. The moisture curable composition produced by blending 100 parts by weight of a mixture (A) and 2 parts by weight to 300 parts by weight of amorphous powder (B). The mixture (A) comprises (1) a copolymer having reactive silicon groups which can be cross-linked by hydrolysis, whose molecular chain substantially consists of (i) alkylacrylate and/or alkylmethacrylate monomeric units having an alkyl group with 1 to 8 carbon atoms, and (ii) alkylacrylate and/or alkylmethacrylate monomeric units having an alkyl group with 10 or more carbon atoms, and (2) a polymer substantially consisting of oxyalkylene including reactive silicon groups which can be cross-linked by hydrolysis. The amorphous powder (B) has a grain diameter ranging from 0.01 MU m to 300 MU m.  
**UP** - 2001-44

---

1/1 LGST - ©EPO

**PN** - US6306966 B1 20011023 [US6306966]  
**AP** - US42208499 19991021 [1999US-0422084]  
**ACT** - 19991021 US/AS-A  
ASSIGNMENT  
OWNER: CEMEDINE CO., LTD. 5-9, HIGASHIGOTANDA 4-CHOME SHI  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:HORIE,  
YASUNOBU;EGAWA, YOSHINOBU;OSHIMA, YUICHI;AND

OTHERS;REEL/FRAME:010338/0459;SIGNING DATES FROM 19991012 TO  
19991014

20040615 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20031023

UP - 2004-26

---

1/1 CRXX - ©CLAIMS/RRX

PN - 6,306,966 A 20011023 [US6306966]

PA - Cemedine Co Ltd JP

ACT - 20031023 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20040615

REISSUE REQUEST NUMBER: 10/691433

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1712

Reissue Patent Number:

Search statement 2

**Query/Command : FILE INPADOC**

LGST - Time in minutes : 0,04  
The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.05 USD

Records displayed and billed : 1

Estimated cost : 0.68 USD

Cost estimated for the last database search : 0.73 USD

Estimated total session cost : 1.38 USD

CRXX - Time in minutes : 0,07  
The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.13 USD

Records displayed and billed : 1

Estimated cost : 5.80 USD

Cost estimated for the last database search : 5.93 USD

Estimated total session cost : 7.31 USD

LITA - Time in minutes : 0,03  
The cost estimation below is based on Questel's  
standard price list

Estimated cost : 0.07 USD

Cost estimated for the last database search : 0.07 USD

Estimated total session cost : 7.38 USD

PLUSPAT - Time in minutes : 0,35  
The cost estimation below is based on Questel's

standard price list  
Estimated cost : 0.99 USD  
Records displayed and billed : 1  
Estimated cost : 1.49 USD  
Cost estimated for the last database search : 2.48 USD  
Estimated total session cost : 9.86 USD

Selected file: INPADOC

You are now connected to INPADOC  
Covers 1968/1973 thru weekly updates (2006-03)  
For information on content, (...)INFO INPD.

Search statement 1

**Query/Command : FAM US6306966/PN**

1 Patent Groups

**\*\* SS 1: Results 9**

Search statement 2

**Query/Command : FAMSTATE NONSTOP**

---

**1 / 9 INPADOC - ©INPADOC**

**PN** - AU 55989/99 A1 20010426 [AU9955989]  
**TI** - MOISTURE CURABLE COMPOSITION  
**IN** - HORIE YASUNOBU; EGAWA YOSHINOBU; OSHIMA YUICHI;  
HASHIMUKAI HIDEHARU; WAKAUME TOMOKAZU; AOKI HIROSHI  
**PA** - CEMEDINE CO LTD  
**AP** - AU 55989/99-A 19991021 [1999AU-0055989]  
**PR** - AU 55989/99-A 19991021 [1999AU-0055989]  
CA 2287622/99-A 19991025 [1999CA-2287622]  
EP 99121261/99-A 19991025 [1999EP-0121261]  
JP 116748/98-A 19980427 [1998JP-0116748]  
US 422084/99-A 19991021 [1999US-0422084]  
**IC** - C08L-033/08; C08L-033/10; C08L-029/12; C08L-029/00; C08L-023/06; C08L-027/06; C08L-031/04

---

**2 / 9 INPADOC - ©INPADOC**

**PN** - CA 2287622 AA 20010425 [CA2287622]  
**TI** - MOISTURE CURABLE COMPOSITION  
**LA** - ENG  
**IN** - HORIE YASUNOBU [JP]; HASHIMUKAI HIDEHARU [JP]; WAKAUME  
TOMOKAZU [JP]; OSHIMA YUICHI [JP]; EGAWA YOSHINOBU [JP];

AOKI HIROSHI [JP]  
**PA** - CEMEDINE CO LTD [JP]  
**AP** - CA 2287622/99-A 19991025 [1999CA-2287622]  
**PR** - CA 2287622/99-A 19991025 [1999CA-2287622]  
AU 55989/99-A 19991021 [1999AU-0055989]  
EP 99121261/99-A 19991025 [1999EP-0121261]  
JP 116748/98-A 19980427 [1998JP-0116748]  
US 422084/99-A 19991021 [1999US-0422084]  
**IC** - C08L-083/06; C09J-183/06

---

*1/1 LEGALI - ©EPO*

**PN** - CA2287622 A1 20010425 [CA2287622]  
**AP** - CA2287622 19991025 [1999CA-2287622]  
**ACTE** - 20030403 CA/EEER-A [+]  
EXAMINATION REQUEST  
EFFECTIVE DATE: 20030117  
**UP** - 2004-09

---

*3/9 INPADOC - ©INPADOC*

**PN** - DE 69914914 C0 20040325 [DE69914914]  
**TI** - Feuchtigkeitshrtbare Zusammensetzung  
**IN** - HORIE YASUNOBU [JP]; EGAWA YOSHINOBU [JP]; OSHIMA YUICHI [JP]; HASHIMUKAI HIDEHARU [JP]; WAKAUME TOMOKAZU [JP]; AOKI HIROSHI [JP]  
**PA** - CEMEDINE CO [JP]  
**AP** - DE 69914914/99-A 19991025 [1999DE-6014914]  
**PR** - EP 99121261/99-A 19991025 [1999EP-0121261]  
**IC** - C08L-043/04; C08L-071/02

---

*1/1 LEGALI - ©EPO*

**PN** - DE69914914 D1 20040325 [DE69914914]DE69914914 T2 20041223 [DE69914914]  
**AP** - DE69914914 19991025 [1999DE-6014914]  
**ACTE** - 20050317 DE/8364-A [+]  
NO OPPOSITION DURING TERM OF OPPOSITION  
**UP** - 2005-11

---

*4/9 INPADOC - ©INPADOC*

**PN** - DE 69914914 T2 20041223 [DE69914914]  
**TI** - Feuchtigkeitshrtbare Zusammensetzung  
**IN** - HORIE YASUNOBU [JP]; EGAWA YOSHINOBU [JP]; OSHIMA YUICHI [JP]; HASHIMUKAI HIDEHARU [JP]; WAKAUME TOMOKAZU [JP]; AOKI

HIROSHI [JP]  
**PA** - CEMEDINE CO [JP]  
**AP** - DE 69914914/99-A 19991025 [1999DE-6014914]  
**PR** - EP 99121261/99-A 19991025 [1999EP-0121261]  
**IC** - C08L-043/04; C08L-071/02

---

*1/1 LEGALI - ©EPO*

**PN** - DE69914914 D1 20040325 [DE69914914]DE69914914 T2 20041223  
[DE69914914]  
**AP** - DE69914914 19991025 [1999DE-6014914]  
**ACTE** - 20050317 DE/8364-A [+]  
NO OPPOSITION DURING TERM OF OPPOSITION  
**UP** - 2005-11

---

*5/9 INPADOC - ©INPADOC*

**PN** - EP 1095981 A1 20010502 [EP1095981]  
**TI** - MOISTURE CURABLE COMPOSITION  
**LA** - ENG  
**IN** - HORIE YASUNOBU [JP]; EGAWA YOSHINOBU [JP]; OSHIMA YUICHI [JP]; HASHIMUKAI HIDEHARU [JP]; WAKAUME TOMOKAZU [JP]; AOKI HIROSHI [JP]  
**PA** - CEMEDINE CO LTD [JP]  
**AP** - EP 99121261/99-A 19991025 [1999EP-0121261]  
**PR** - EP 99121261/99-A 19991025 [1999EP-0121261]  
AU 55989/99-A 19991021 [1999AU-0055989]  
CA 2287622/99-A 19991025 [1999CA-2287622]  
JP 116748/98-A 19980427 [1998JP-0116748]  
US 422084/99-A 19991021 [1999US-0422084]  
**IC** - C08L-043/04; C08L-071/02  
**DS** - BE\* DE\* FR\* GB\* IT\* NL\*

---

*1/1 LEGALI - ©EPO*

**PN** - EP1095981 A1 20010502 [EP1095981]EP1095981 B1 20040218 [EP1095981]  
**AP** - EP99121261 19991025 [1999EP-0121261]

**ACTE** - 20010502 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
BE DE FR GB IT NL

20010502 EP/AX-A [+]  
EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI

20010816 EP/17P-A [+]  
REQUEST FOR EXAMINATION FILED

EFFECTIVE DATE: 20010618

20020123 EP/AKX-A [+]  
PAYMENT OF DESIGNATION FEES  
BE DE FR GB IT NL

20030326 EP/17Q-A [+]  
FIRST EXAMINATION REPORT  
EFFECTIVE DATE: 20030205

20040218 EP/AK-A [+]  
DESIGNATED CONTRACTING STATES:  
BE DE FR GB IT NL

20040218 EP/REG-A; GB/FG4D [+]  
GB: EUROPEAN PATENT GRANTED  
<GB>

20040325 EP/REF-A  
CORRESPONDS TO:  
(DE 69914914 20040325 [DE69914914])

20041119 EP/ET-A [+]  
FR: TRANSLATION FILED

20050209 EP/26N-A  
NO OPPOSITION FILED  
EFFECTIVE DATE: 20041119

UP - 2005-06

---

6/9 INPADOC - ©INPADOC

PN - EP 1095981 B1 20040218 [EP1095981]  
TI - Moisture curable composition  
Composition durcissable l'humidit  
Feuchtigkeitshrtbare Zusammensetzung  
LA - ENG  
IN - HORIE YASUNOBU [JP]; EGAWA YOSHINOBU [JP]; OSHIMA YUICHI [JP]; HASHIMUKAI HIDEHARU [JP]; WAKAUME TOMOKAZU [JP]; AOKI HIROSHI [JP]  
PA - CEMEDINE CO LTD [JP]  
AP - EP 99121261/99-A 19991025 [1999EP-0121261]  
PR - EP 99121261/99-A 19991025 [1999EP-0121261]  
AU 55989/99-A 19991021 [1999AU-0055989]  
CA 2287622/99-A 19991025 [1999CA-2287622]  
JP 116748/98-A 19980427 [1998JP-0116748]  
US 422084/99-A 19991021 [1999US-0422084]  
IC - C08L-043/04; C08L-071/02  
DS - BE\* DE\* FR\* GB\* IT\* NL\*

---

*1/1 LEGALI - ©EPO*

**PN** - EP1095981 A1 20010502 [EP1095981]EP1095981 B1 20040218 [EP1095981]

**AP** - EP99121261 19991025 [1999EP-0121261]

**ACTE** - 20010502 EP/AK-A [+]

DESIGNATED CONTRACTING STATES:

BE DE FR GB IT NL

20010502 EP/AX-A [+]

EXTENSION OF THE EUROPEAN PATENT TO  
AL;LT;LV;MK;RO;SI

20010816 EP/17P-A [+]

REQUEST FOR EXAMINATION FILED  
EFFECTIVE DATE: 20010618

20020123 EP/AKX-A [+]

PAYMENT OF DESIGNATION FEES  
BE DE FR GB IT NL

20030326 EP/17Q-A [+]

FIRST EXAMINATION REPORT  
EFFECTIVE DATE: 20030205

20040218 EP/AK-A [+]

DESIGNATED CONTRACTING STATES:  
BE DE FR GB IT NL

20040218 EP/REG-A; GB/FG4D [+]

GB: EUROPEAN PATENT GRANTED  
<GB>

20040325 EP/REF-A

CORRESPONDS TO:

(DE 69914914 20040325 [DE69914914])

20041119 EP/ET-A [+]

FR: TRANSLATION FILED

20050209 EP/26N-A

NO OPPOSITION FILED

EFFECTIVE DATE: 20041119

**UP** - 2005-06

---

---

*7/9 INPADOC - ©INPADOC*

**PN** - JP 3638430 B2 20050413 [JP3638430]

**AP** - JP 116748/98-A 19980427 [1998JP-0116748]

**PR** - JP 116748/98-A 19980427 [1998JP-0116748]

AU 55989/99-A 19991021 [1999AU-0055989]  
CA 2287622/99-A 19991025 [1999CA-2287622]  
EP 99121261/99-A 19991025 [1999EP-0121261]  
US 422084/99-A 19991021 [1999US-0422084]

**IC** - C08L-071/02; C08K-003/36; C08K-007/16; C08L-033/04; C09J-171/02

---

**8/9 INPADOC - ©INPADOC**

**PN** - JP 11302527 A2 19991102 [JP11302527]  
**TI** - MOISTURE-CURING COMPOSITION  
**IN** - HORIE YASUNOBU; EGAWA YOSHINOBU; OSHIMA YUICHI;  
HASHIMUKAI HIDEJI; WAKAUME TOMOKAZU; AOKI HIROSHI  
**PA** - CEMEDINE CO LTD  
**AP** - JP 116748/98-A 19980427 [1998JP-0116748]  
**PR** - JP 116748/98-A 19980427 [1998JP-0116748]  
AU 55989/99-A 19991021 [1999AU-0055989]  
CA 2287622/99-A 19991025 [1999CA-2287622]  
EP 99121261/99-A 19991025 [1999EP-0121261]  
US 422084/99-A 19991021 [1999US-0422084]  
**IC** - C08L-071/00; C08K-003/36; C08K-007/16; C08L-033/04

---

**9/9 INPADOC - ©INPADOC**

**PN** - US 6306966 BA 20011023 [US6306966]  
**TI** - MOISTURE CURABLE COMPOSITION  
**IN** - HORIE YASUNOBU [JP]; EGAWA YOSHINOBU [JP]; OSHIMA YUICHI  
[JP]; HASHIMUKAI HIDEHARU [JP]; WAKAUME TOMOKAZU [JP]; AOKI  
HIROSHI [JP]  
**PA** - CEMEDINE CO LTD [US]  
**AP** - US 422084/99-A 19991021 [1999US-0422084]  
**PR** - US 422084/99-A 19991021 [1999US-0422084]  
AU 55989/99-A 19991021 [1999AU-0055989]  
CA 2287622/99-A 19991025 [1999CA-2287622]  
EP 99121261/99-A 19991025 [1999EP-0121261]  
JP 116748/98-A 19980427 [1998JP-0116748]  
**IC** - C08L-071/02

---

**1/1 LEGALI - ©EPO**

**PN** - US6306966 B1 20011023 [US6306966]  
**AP** - US42208499 19991021 [1999US-0422084]  
**ACTE** - 19991021 US/AS-A  
ASSIGNMENT  
OWNER: CEMEDINE CO., LTD. 5-9, HIGASHIGOTANDA 4-CHOME SHI  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:HORIE,  
YASUNOBU;EGAWA, YOSHINOBU;OSHIMA, YUICHI;AND  
OTHERS;REEL/FRAME:010338/0459;SIGNING DATES FROM 19991012 TO

19991014

20040615 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20031023

UP - 2004-26

Search statement 2

[Order Documents](#) | [Available Courts](#) | [Lexis.com](#) | [Sign Out](#) | [Learning Center](#)**LexisNexis® CourtLink®****Welcome Kendra Mellerson!**

A horizontal row of icons with labels: My CourtLink, Search, Dockets &amp; Documents, Track, Alert, Strategic Profiles, My Account, and a magnifying glass icon.

[Search](#) > [Patent Search](#) > [Searching](#)

## Patent Search - Number: 6306966

No cases found.

[Return to Search](#)

(Charges for search still apply)

---

[Pricing](#)    [Privacy](#)    [Master Services Agreement](#)

[Copyright © 2006 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.](#)

PATNO IS 6306966

DATE: JANUARY 20, 2006  
LIBRARY: PATENT  
FILE: ALL

Your search request is:  
PATNO IS 6306966

Number of PATENTS found with your search request through:  
LEVEL 1... 1

Your search request has found 1 PATENT through Level 1.  
To DISPLAY this PATENT press either the KWIC, FULL, CITE or SEGMENTS key.  
To MODIFY your search request, press the M key (for MODFY) and then the ENTER key.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEVEL 1 - 1 PATENT

1. 6306966 , October 23, 2001 , Moisture curable composition, Horie, Yasunobu - Tokyo, Japan (JP); Egawa, Yoshinobu - Tokyo, Japan (JP); Oshima, Yuichi - Tokyo, Japan (JP); Hashimukai, Hideharu - Tokyo, Japan (JP); Wakaume, Tomokazu - Tokyo, Japan (JP); Aoki, Hiroshi - Tokyo, Japan (JP), 422084 (09), Cemedine Co., Ltd., Tokyo, Japan (JP), 03, October 21, 1999 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS) ., CEMEDINE CO., LTD. 5-9, HIGASHIGOTANDA 4-CHOME SHINAGAWA-KU, TOKYO JAPAN, Reel and Frame Number: 10338/0459

CORE TERMS: powder, composition, adhesive, refractive index, transparency, amorphous, blending, mixture, polymer, curable ...

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6306966

October 23, 2001

Moisture curable composition

REISSUE: October 23, 2003 - Reissue Application filed Ex. Gp.: 1712; Re. S.N. 10/691,433 (O.G. June 15, 2004)

APPL-NO: 422084 (09)

FILED-DATE: October 21, 1999

GRANTED-DATE: October 23, 2001

CORE TERMS: powder, composition, adhesive, refractive index, transparency, amorphous, blending, mixture, polymer, curable ...

6306966 OR 6,306,966

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.